


## Focus Occupation: **Mobile Heavy Equipment Mechanics, Except Engines (49-3042)**


### Focus occupation: Mobile Heavy Equipment Mechanics, Except Engines

<b>Employment and Growth</b>	865/ 11.8%
<b>Ave. Monthly Wage</b>	\$5,233
<b>Education/Experience</b>	High school diploma or equivalent


### Advance FROM Focus Occupation


Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
First-Line Supervisors of Mechanics, Installers, and Repairers  (49-1011)	2	789/ 9.3%	HS/1-5 yrs	81
Millwrights (49-9044)	1	222/ 15.6%	HS	89

### Transfer TO and FROM Focus Occupation

Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Industrial Machinery Mechanics  (49-9041)	0	421/ 14.1%	HS	94

### Advance TO Focus Occupation

Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Bus and Truck Mechanics and Diesel Engine Specialists (49-3031)	-1	771/ 9.4%	HS	97
Loading Machine Operators, Underground Mining (53-7033)	-1	n/a	Any	70
Rail Car Repairers (49-3043)	-1	51/-5.6%	HS	79
Automotive Service Technicians and Mechanics (49-3023)	-2	1,704/ 7.2%	HS	94
Installation, Maintenance, and Repair Workers, All Other  (49-9099)	-2	1,693/ 7.4%	HS	86
Machinists (51-4041)	-2	195/ 4.8%	HS	70
Maintenance Workers, Machinery (49-9043)	-2	348/ 9.1%	HS	82
Engine and Other Machine Assemblers (51-2031)	-3	n/a	HS	79
Farm Equipment Mechanics and Service Technicians (49-3041)	-3	n/a	HS	91

Outdoor Power Equipment and Other Small Engine Mechanics (49-3053)	-4	132/ 11.9%	HS	82
Helpers--Installation, Maintenance, and Repair Workers  (49-9098)	-5	879/ 9.7%	HS	77

**Important note:** A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O\*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.